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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vellinger et al.)

Filed: October 25, 2001)

Serial No: 10/003,481)

For: BIOREACTOR APPARATUS AND CELL)
CULTURING SYSTEM)

Atty. Docket No.: AA206/98001)

Examiner: Beisner, William H.
Group Art Unit: 1744

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
UNDER 37 CFR 1.8

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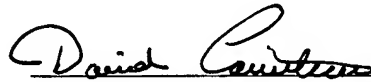
Cindy Standiford
(Signature)
Cindy Standiford
(Typed or Printed Name)

Dear Sir:

Applicant, by counsel, hereby appeals to the Board of Patent Appeals and Interferences
from the decision dated April 5, 2006 of the Examiner finally rejecting claims 4-7, 9,-22, 24-26
and 28-37.

Counsel's check for the fee under 37 CFR §1.17(b) for filing a notice of appeal is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 500642.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David Carrithers", is written over a horizontal line.

David W. Carrithers
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Reg. No. 35,475
(Attorney of Record)



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Cindy Standiford

(Signature)

Cindy Standiford

(Typed or Printed Name)

RESPONSE AND AMENDMENT D

Dear Sir:

This amendment is a response to the final office action mailed April 5, 2006.